

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E30643

Participation : CTR

Employer : Spokane Regional Health District

Status : Affected

Worksite : Spokane Regional Health District

Survey Type : Online

Street : 1101 W College Ave

Response Rate : 86%

Jurisdiction : City of Spokane

Survey Date : 4/30/2019

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 25.8%

Drive Alone Rate : 74.2%

One-Way VMT per employee : 8.3

Average One-Way distance home to work : 12.0

Employees and Survey Response Information

Reported Total Employees at Worksite : 227

Surveys Distributed : 220

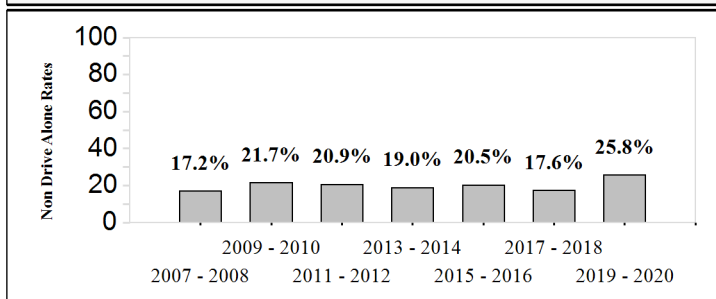
Surveys Returned : 189

Surveys Returned by CTR Affected* Employees : 165

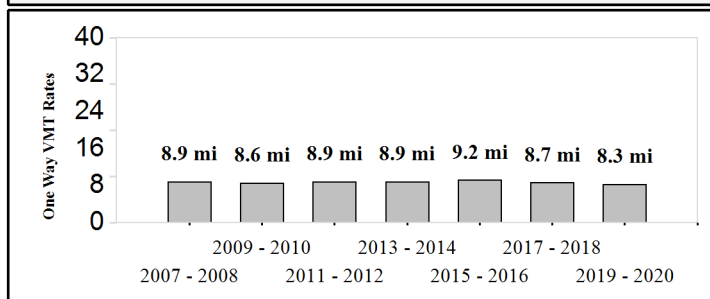
Total Estimated CTR Affected Employees at Worksite : 192

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO2e Pounds CO2e

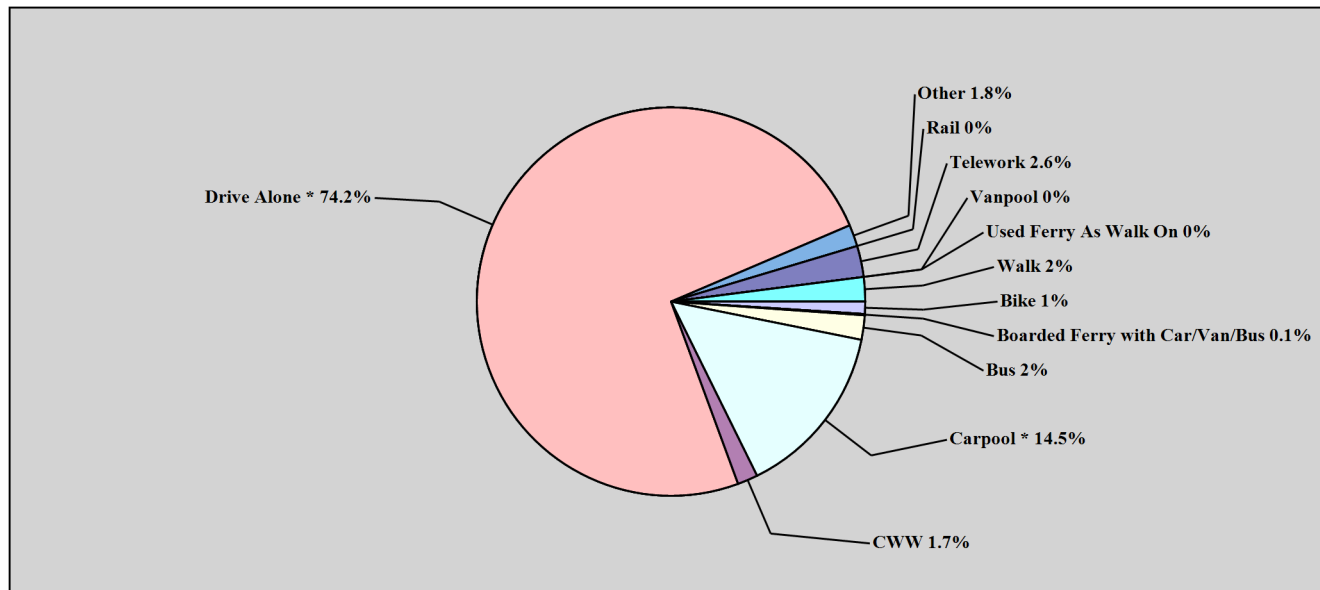
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	17.2%	19.0%	340	431	16.7	8.9	8.9
2009 - 2010	21.7%	22.7%	329	378	14.7	8.6	8.3
2011 - 2012	20.9%	19.5%	358	397	15.4	8.9	8.7
2013 - 2014	19.0%	17.9%	312	333	12.9	8.9	8.8
2015 - 2016	20.5%	20.6%	354	361	14.0	9.2	9.1
2017 - 2018	17.6%	18.5%	325	385	15.0	8.7	8.6
2019 - 2020	25.8%	25.0%	327	392	15.2	8.3	8.6
Target	23.2%				Target:	7.7	
% Point Change Target:	6.0				% Change Target:	13.0%	
% Point Change from Baseline:	8.6				% Change from Baseline:	-6.7%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



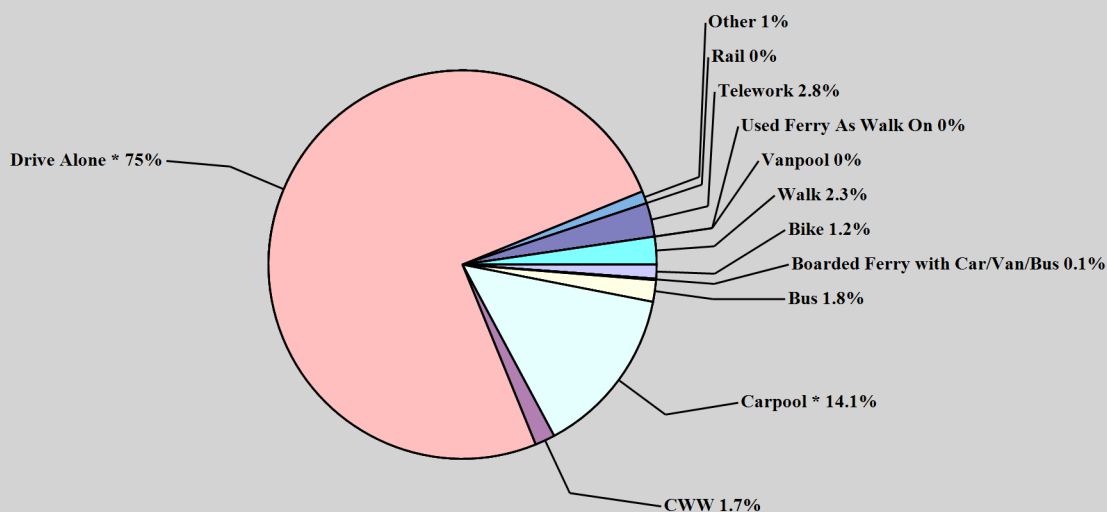
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	658	74.2%	82.4%	158	83.6%	89.9%
Carpool *	129	14.5%	8.2%	48	25.4%	14.0%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	18	2.0%	1.8%	8	4.2%	3.4%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	9	1.0%	1.1%	4	2.1%	1.1%
Walk	18	2.0%	1.2%	5	2.6%	2.2%
Telework	23	2.6%	3.4%	20	10.6%	12.3%
CWW	15	1.7%	1.3%	15	7.9%	6.1%
Boarded Ferry with Car/Van/Bus	1	0.1%	0.0%	1	0.5%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	16	1.8%	0.6%	5	2.6%	2.2%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	585	75.0%	81.5%	141	85.5%	89.9%
Carpool *	110	14.1%	8.7%	43	26.1%	14.6%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	14	1.8%	2.0%	6	3.6%	3.8%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	9	1.2%	1.2%	4	2.4%	1.3%
Walk	18	2.3%	0.8%	5	3.0%	1.9%
Telework	22	2.8%	3.6%	19	11.5%	12.7%
CWW	13	1.7%	1.5%	13	7.9%	7.0%
Boarded Ferry with Car/Van/Bus	1	0.1%	0.0%	1	0.6%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	8	1.0%	0.7%	3	1.8%	2.5%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	104	55%	189	100%
1 Days	30	16%	85	45%
2 Days	20	11%	55	29%
3 Days	6	3%	35	19%
4 Days	6	3%	29	15%
5 Days	21	11%	23	12%
6 or More Days	2	1%	2	1%

Count by Occupancy of Carpools and Vanpools

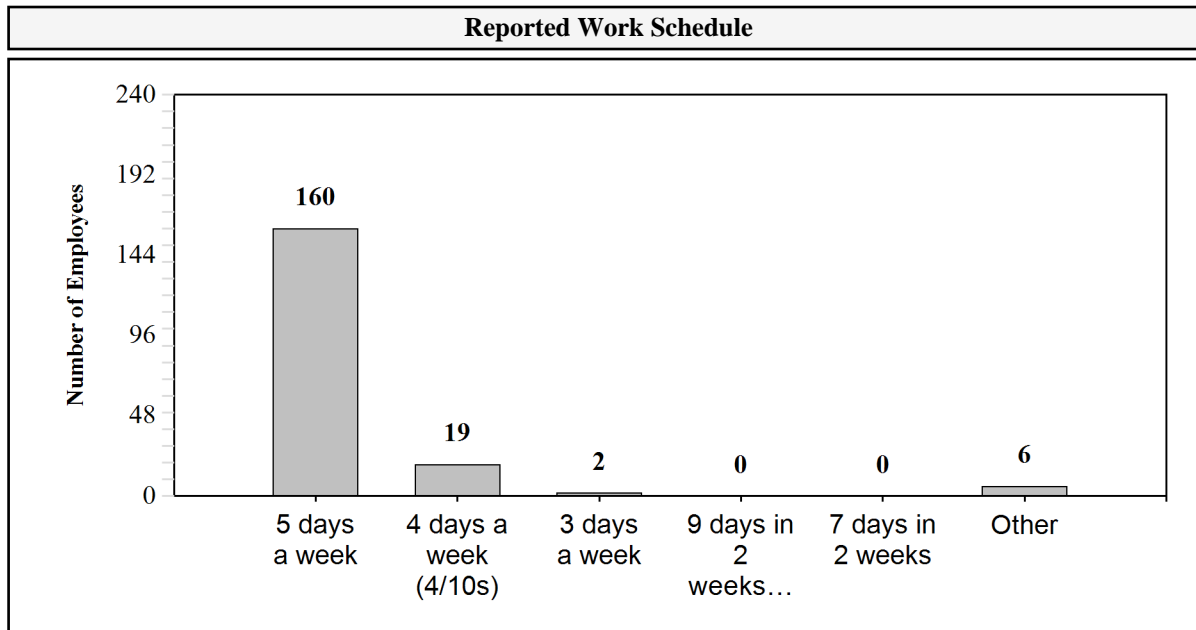
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	111
3	Carpool	18
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

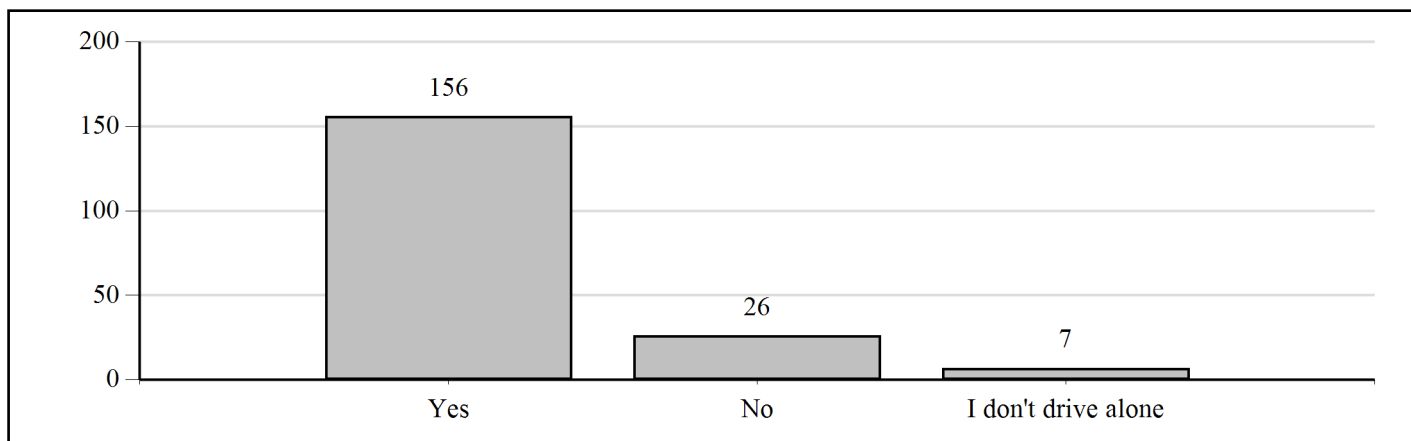
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	160	85.6%
4 days a week (4/10s)	19	10.2%
3 days a week	2	1.1%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	6	3.2%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	1	0.5%
I don't telework	108	57.1%
Occasionally, on an as-needed basis	52	27.5%
1-2 days/month	11	5.8%
1 day/week	16	8.5%
2 days/week	0	0.0%
3 days/week	1	0.5%

Reasons for driving alone to work/not driving alone to work
Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Environmental and community benefits	63	16.5%
Personal health or well-being	55	14.4%
To save money	55	14.4%
I have the option of teleworking	54	14.1%
Other	36	9.4%
Financial incentives for carpooling, bicycling or walking.	30	7.9%
Cost of parking or lack of parking	27	7.1%
Free or subsidized bus, train, vanpool pass or fare benefit	26	6.8%
Driving myself is not an option	17	4.5%
Emergency ride home is provided	14	3.7%
I receive a financial incentive for giving up my parking space	2	0.5%
Preferred/reserved carpool/vanpool parking is provided	2	0.5%
To save time using the HOV lane	1	0.3%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	123	26.2%
Riding the bus or train is inconvenient or takes too long	89	18.9%
Family care or similar obligations	88	18.7%
My job requires me to use my car for work	80	17.0%
Other	43	9.1%
My commute distance is too short	21	4.5%
Bicycling or walking isn't safe	19	4.0%
I need more information on alternative modes	7	1.5%
There isn't any secure or covered bicycle parking	0	0.0%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
99205	24	12.70%	88	15	0	0	0	0	1	0	3	1	1	0	0
99208	19	10.05%	69	7	0	0	1	0	0	0	0	1	0	0	11
99203	15	7.94%	46	12	0	0	6	0	1	0	0	1	0	0	0
99212	13	6.88%	49	3	0	0	0	0	3	0	4	0	0	0	0
99224	12	6.35%	45	5	0	1	0	0	0	4	1	1	0	0	0
99201	11	5.82%	33	4	0	0	0	0	0	14	1	1	0	0	0
99207	11	5.82%	28	14	0	0	4	0	4	0	1	2	0	0	3
99223	11	5.82%	44	4	0	0	1	0	0	0	0	1	0	0	0
99206	9	4.76%	34	5	0	0	0	0	0	0	4	1	0	0	0
99216	8	4.23%	32	5	0	0	0	0	0	0	1	0	0	0	0
99217	7	3.70%	20	13	0	0	0	0	0	0	1	1	0	0	0
99004	6	3.17%	25	3	0	0	0	0	0	0	0	2	0	0	0
99005	4	2.12%	15	0	0	0	4	0	0	0	1	0	0	0	0
83854	3	1.59%	9	5	0	0	0	0	0	0	1	0	0	0	0
83858	3	1.59%	11	2	0	0	0	0	0	0	0	0	0	0	0
99006	3	1.59%	14	0	0	0	0	0	0	0	0	0	0	0	0
99019	3	1.59%	8	7	0	0	0	0	0	0	0	0	0	0	0
99025	3	1.59%	11	2	0	0	0	0	0	0	0	1	0	0	0
99026	3	1.59%	7	4	0	0	0	0	0	0	0	0	0	0	1
99202	3	1.59%	14	0	0	0	0	0	0	0	1	0	0	0	0
99204	3	1.59%	14	1	0	0	0	0	0	0	1	0	0	0	1
99022	2	1.06%	1	9	0	0	0	0	0	0	0	0	0	0	0
99037	2	1.06%	9	0	0	0	0	0	0	0	0	1	0	0	0
09920	1	0.53%	4	1	0	0	0	0	0	0	0	0	0	0	0
83814	1	0.53%	3	2	0	0	0	0	0	0	0	0	0	0	0
83835	1	0.53%	4	0	0	0	0	0	0	0	1	0	0	0	0



			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
83856	1	0.53%	4	0	0	0	0	0	0	0	1	0	0	0	0
99003	1	0.53%	4	0	0	0	0	0	0	0	1	0	0	0	0
99009	1	0.53%	2	0	0	0	0	0	0	0	0	1	0	0	0
99016	1	0.53%	5	0	0	0	0	0	0	0	0	0	0	0	0
99027	1	0.53%	4	0	0	0	0	0	0	0	0	0	0	0	0
99110	1	0.53%	0	1	0	0	2	0	0	0	0	0	0	0	0
99210	1	0.53%	0	5	0	0	0	0	0	0	0	0	0	0	0
99218	1	0.53%	1	0	0	0	0	0	0	0	0	0	0	0	0